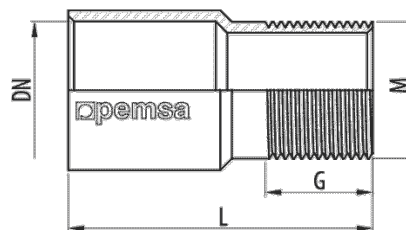


Connection Coupler



Description

EZ Protection System steel coupler for the connection of RL conduits to boxes in installations requiring high mechanical performance and medium resistance to corrosion. IP44 protection index. It incorporates a threaded end to the RL conduit for its connection to boxes together with a TCM nut. Available in different diameters.

Advantages

It has a threaded end for the connection of RL rigid conduit to boxes.

Protection index EN 60529: IP44.

Working temperature: -45°C to + 400°C.

CE conformance with the directive 2014/35 and the IEC 61386 standard. N mark of Aenor according to IEC 61386.

Manufactured in PG protection system (standard EN-ISO 2081), suitable for indoor installations. Grade 2 corrosion resistance, according to IEC 61386. Medium indoor and outdoor protection.

Applications

Suitable for the connection of RL and RR metal rigid conduits in building, tertiary and industrial applications with high safety requirements. Premises of public attendance and premises with risk of fire or explosion.

Solutions



Main technical characteristics

 EZ	 DN NW16, NW20, NW25, NW32, NW40, NW50, NW63	 M16, M20, M25, M32, M40, M50, M63	 Steel with surface coating
 IP44	 -45 / 400 °C	 LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA	ETIM 10 EC000939

Product data

DN					Ref	kg/u	
NW16	M16	15	20.1	44	55007016	0,035	50
NW20	M20	15	24.1	48	55007020	0,048	50
NW25	M25	20	29.1	55	55007025	0,070	25
NW32	M32	20	36.1	63	55007032	0,104	25
NW40	M40	20	44.1	68	55007040	0,143	15
NW50	M50	20	54.1	83	55007050	0,217	6
NW63	M63	20	67.1	95	55007063	0,314	6

 Protection System

- CU** - Copper electroplated
- PG** - Pregalvanised
- EZ** - Electrogalvanised
- BC** - Electrogalvanised Bichromate
- BK8** - High Resistance Coating
- GC** - Hot Dip Galvanising
- INOX** - Stainless Steel
- PT** - Polyester Paint
- AL** - Aluminum
- LN** - Brass or Nickel-plated brass

 Insulating materials

- PC+ABS** - Halogen Free Polycarbonate + ABS
- PVC** - Polyvinyl Chloride
- PP** - Halogen Free Polypropylene
- PA6** - Halogen Free Polyamide 6
- PA12** - Halogen Free Polyamide 12
- PU** - Polyurethane
- PE** - Polyethylene
- NBR** - NBR rubber
- PET** - Thermoplastic Polyester
- TPV** - Thermoplastic